

ABSTRACT

Strips, gaskets and shipping seals may be installed for various industries. A toner cartridge of a laser printer, copier or facsimile machine has various strips in it for various functions. Among the strips are recovery blades, spreader blades, wiper blades, certain shipping seals, doctor blades and other miscellaneous strips. A device and method is shown that enables any strip or modular shipping seal to be ergonomically installed in a user-friendly way by leaving a handle protruding from the strip-assembly or seal-assembly for easy separation of the release liner when installing the strip-assembly or seal-assembly. Also, seal-assemblies may be manufactured and installed where there is a page consisting of the same material that the seal-insert is made of and the seal-inserts are die-cut into the page. Since the seal-insert perimeter is formed with a kiss-cut to the bottom release liner, the seal-assembly can be built-into a page. Then when it is time for the seal-assembly installer to install the seal-assembly, he simply pulls on the seal-assembly and the seal-assembly lifts right off of the page, ready to install, adhesive exposed because lifting it off the page separated the seal-assembly from the bottom release liner layer of the page. This invention has applications that can be used in many industries and is not limited to the imaging industry.